Index	x of Cl	laims	

10/815,489 Examiner

Applicant(s)/Patent under Reexamination

KALTENBACHER ET AL.

Art Unit

Andy S. Rao

2621

√	Rejected
=	Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal 0 Objected

<u> </u>	in					104				_
Cla	nu.	Ь,				ate	;			
Final	Original	7/8/07								
1	1	=								
2	2	틻								
3	1 2 3 4 5	=								
4	4	┰								
5	5	=					_			
	6	=				_		7		
<u>6</u> 7	7	=	_	_						
8	8	=	_							
9	9	=		-						
10	10	=			H			\Box	_	
11	11	=				$\overline{}$				
12	12	=		_	\vdash					
13	13	=		_	\vdash	П		Н		
14	14	=	-		\vdash			Н		\vdash
12 13 14 15 16	12 13 14 15	=	\vdash	\vdash	\vdash	_				
16	16	=	\vdash	<u> </u>	-		-	Н		Н
17	17	=	-	—		\vdash	\vdash			\vdash
17 18 19	18	=	H	H		H		\vdash	_	Н
10	19	=			-	-	_			
20	20	=	-	_	\vdash	_	_	\vdash	_	-
21	21	=	\vdash	-	\vdash			Н		-
22	21 22	=	\vdash	\vdash	-		-		_	-
21 22 23 24	22	=	_	⊢	-	-	_	_		-
24	23 24	_		\vdash	-			-		\vdash
25	25	=			-					_
26	26	=	<u> </u>	┢	\vdash		_			\vdash
27	26	=	_	┝	\vdash		-	_		-
27 28	27 28	=	\vdash	⊢	\vdash		-			
20	29	H		┝	-		\vdash	-	_	_
29 30	30	=	\vdash	⊢	-		-	-	\vdash	
31	31	=	-	⊢	\vdash	—	\vdash		-	
32	32	=		-	 		-	-	\vdash	
33	33	=	-	\vdash	\vdash	-	\vdash	H	H	-
34	34	듵		-	-	\vdash		\vdash		-
34 35	35	ᇀ	┢═	\vdash	-	\vdash	۱	\vdash	-	\vdash
36	36	듵	\vdash	-	-	 	\vdash	\vdash		\vdash
37	37	-	\vdash	\vdash	\vdash	\vdash	-	\vdash		\vdash
38	38	늘	\vdash	├─		-	\vdash	\vdash	\vdash	\vdash
39	39	╘	\vdash	 	-		\vdash		\vdash	\vdash
	40	ΗĒ	\vdash	\vdash	 		-	-	\vdash	\vdash
40	41	Ē		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	-
42	42	듵		┢╾		\vdash	\vdash	 	\vdash	
42	43	╘	-		\vdash	\vdash	\vdash	<u> </u>	-	
44	43	=	\vdash	-	\vdash	\vdash	\vdash	-	 	
45	45	=	 	-	\vdash	-	\vdash		 	
46	46	=	\vdash	-	-	\vdash	-	├─	\vdash	\vdash
40	47	⊢	\vdash	\vdash	\vdash	\vdash	 	\vdash		\vdash
	48	\vdash	├-	├	-	\vdash	\vdash	⊢	⊢	\vdash
	48	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	 -	-	
	50		-	\vdash	\vdash	\vdash	\vdash	-	\vdash	-

la	im					Date	•					Cla	im					ate)			
	Original	7/8/07										Final	Original									
_	1	=											51									
_	2	=								_			52	_	_				Ш			\dashv
4	3	Ξ											53	Ш			_				_	\dashv
4	4	=			_					<u> </u>			54	Н							\dashv	\dashv
4	5	=			\vdash		_		-				55				_	_	_			\dashv
4	6 7	=			_	_			\vdash	H			56 57	Н	\vdash		_	-	_			\dashv
4		=	_	_						-			58	Н			_	-	_	_	\dashv	\dashv
┨	<u>8</u> 9	=					_		_	<u> </u>			59	Н	Н	_		-	-		\dashv	\dashv
-	10	=			Н	\vdash			├	-			60	\vdash		_			Н		\dashv	\dashv
┥	11	=	_	\vdash		\vdash		-	-	┢			61								\dashv	\dashv
┪	12	=				-				\vdash			62	Н			_				-	
┪	13	=			 	\vdash	_		\vdash	┢			63	Н			_	_				
┪	14	=	_		\vdash					-			64	\vdash				-				
1	15	=	\vdash		\vdash		_	-		-			65						\vdash			
1	16	=		-	 		_	_		\vdash			66	Н								
┪	17	=	_	_	Т		_						67									
1	18	=			H				\vdash				68							_		
1	19	=			\vdash	\vdash	_		Г				69									
1	20	=			Г	Г		_		\vdash			70					\vdash	_			
7	21	=			\vdash	\vdash				<u> </u>			71		_	_						
7	22	=			┰						1		72					_				
┪	23	=	$\overline{}$		-					Т			73			_						
1	24	=			_	_							74									
┨	25	=			\vdash					\vdash			75									
1	26	=			Т					Г			76									
1	27	=											77					<u> </u>				
	28	=									1		78									
٦	29	▔		Г						П			79					·		Ì		
	30	=	Г										80									
	31	=											81									
	32	=			٠								82									
	33	=											83									
	34	=	<u> </u>	L			<i>.</i>	<u> </u>	L	L	Į		84	┖	<u></u>							Ш
	35	트	<u> </u>	L_	<u> </u>	<u> </u>	<u> </u>	<u>L</u>	<u> </u>	<u>_</u>			85	Ш	ļ	ļ	L.		L	<u> </u>	Ш	
	36	=		<u> </u>	┞	<u> </u>		<u> </u>		_	.		86	<u> </u>	_	<u> </u>	L	ļ	_	<u> </u>		Ш
	37	=	<u> </u>	<u> </u>	<u> </u>			<u> </u>	_	\vdash			87	Ш	<u> </u>	<u> </u>		,	-	<u> </u>		Н
Ц	38	=		<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	L			88	\vdash	⊢	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\vdash	\vdash	Ш
Ц	39	=	<u> </u>	_	 		_		_	_	l		89		<u> </u>	<u> </u>			<u> </u>	<u> </u>	_	\vdash
Ц	40	트		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_				90	⊢		<u> </u>		_	<u> </u>	<u> </u>		\vdash
_	41	=	_	_	<u> </u>	_	_	ļ	╙	-			91	L	┡				_	├		-
Ц	42	ᆖ	<u> </u>		<u> </u>	⊢	L	<u> </u>		├—	{		92	⊢				⊢	┝	┝		
Н	43	=	\vdash	├—	⊢	\vdash	\vdash		 	-	ł		93 94	-	 	 		⊢	⊢	├-		\vdash
-	44	=	-	\vdash	\vdash	-	\vdash	├	 	-	ł		95	-			<u> </u>	\vdash	-	⊢	-	
4	45 46	=	\vdash	-	\vdash	\vdash	-	├	\vdash	\vdash	ł		96	-	 	├	<u> </u>	\vdash	\vdash	\vdash	\vdash	\vdash
4	46	Ē	\vdash	\vdash	\vdash	\vdash	 	├		-	ł		97	-	 		┝	\vdash	\vdash	\vdash	\vdash	$\vdash\vdash$
4	48		\vdash	-	 	-	\vdash	\vdash	\vdash	\vdash	ł		98	\vdash	\vdash	\vdash	\vdash	-	-		-	\vdash
┥	49	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	-	 - 	 	1		99	 			-	\vdash	\vdash	┢		Н
+	50	-		\vdash	\vdash	\vdash		_	\vdash	_	1		100	\vdash		<u> </u>					Н	М
		ــــــــــــــــــــــــــــــــــــــ	Ь	Ц							ı									Ь—		

Cla	aim				_	Date	→	-		
	_									
ਯ	Original									
Final	ij									
-	0									
	101	-		H	-			_	_	-
	101 102	\vdash	_	\vdash				_	_	-
	102	├	_	\vdash		\vdash	_	-	-	
	103 104 105	-		-	_	-			_	-
	104	-		⊢	-	\vdash	_		_	Н
	100	⊢	-			-	_	_	_	-
	106 107 108		_	-	_	-	_	_	_	Н
	107	<u> </u>	_	_		<u> </u>	_		<u> </u>	
	108	<u> </u>	_	_			\vdash	_	<u> </u>	\vdash
	109		<u> </u>	<u> </u>	\vdash	<u> </u>		_	_	Ш
	110		_	L	_	L		_	_	
<u> </u>	111	<u> </u> _		<u> </u>	\vdash		<u> </u>		⊢	Ш
	112	L_	<u> </u>	<u> </u>	<u> </u>	L.	<u> </u>	_	<u> </u>	Ш
	113	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		<u> </u>	Щ	<u> </u>	<u> </u>		<u> </u>	Ш
	109 110 111 112 113 114 115 116	<u> </u>			ļ	_	_		L_	
	115				$oxed{oxed}$	<u>_</u>	<u> </u>	_	_	
	116								<u> </u>	
	117									
	118									
	119									
	120									
	121									
	122						Г			
	123									
	124	Γ								
	125			Г						
	126	Γ		П						
	127	Γ							Г	
	128									
	129			П						
	130								Г	П
	131									
	117 118 119 120 121 122 123 124 125 126 127 128 130 131 131 132 133 134 135 136 137 138			Π	Π				Г	
	133			Г						
	134			Ι		T				
	135		Г			Т	Г	l		
	136	T			Г	Ι	Г		Г	
	137		<u> </u>		T	T		Π	Г	Г
\vdash	138	\vdash	T		T		Т	_	_	\Box
	139						Г	Г		T
	140	\vdash			<u> </u>		✝	\vdash		
	141		T	\vdash	1	Г	<u> </u>	\vdash	Г	П
	142	\vdash	\vdash	\vdash	\vdash	\vdash	Ι			П
	143	T		T	 	\vdash	\vdash	\vdash	Г	Т
<u> </u>	144	\vdash	\vdash	\vdash	1	\vdash	\vdash	<u> </u>		П
 	145	t	\vdash	t	\vdash	\vdash	\vdash		<u> </u>	т
	146	t	\vdash	⇈	\vdash	\vdash	\vdash	\vdash	—	\vdash
 	147	t^-	Н	T		\vdash	\vdash	\vdash	 	Т
	148	t	H	\vdash	1	\vdash	\vdash	 	\vdash	Т
	149	 	 	t^-	\vdash			\vdash	\vdash	Г
—	150			1			T	T	 	Т
				٠						1